

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/782,541 Confirmation No. 3228  
Applicants : Jeffrey R. LaFranchise et al.  
Title : METHODS AND APPARATUS TO DETECT LOCATION AND  
ORIENTATION IN AN INDUCTIVE SYSTEM  
Filed : February 18, 2004  
TC/A.U. : 2617  
Examiner : Joy Kimberly Contee  
Docket No. : 0106-0003  
Customer No. : 68103

United States Patent and Trademark Office  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Office Action dated December 12, 2007, please consider the following remarks regarding the above-identified patent application.